JC03 Rec'd PCT/PTO 24 OCT 2009

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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		THE UNITED STATES	ATTORNEY'S DOCKET NUMBER R2184.0470/P470							
		OFFICE (DO/EO/US)	U.S. APPLICATION NO fif known, see 37 CFR 1.5)							
	NING A SUBMISSIC	ON UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/J	IP2004/005756	22 April 2004	28 April 2003							
TITLE OF INVEN	ITION VN DC-DC CONVERTER	₹								
APPLICANT(S) F	OR DO/EO/US									
Shohichi Nitta e		tes Designated/Elected Office (DO/EO/	I IS) the following items and other information:							
· —	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US	The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is a	a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has	b. x has been communicated by the International Bureau.									
c. is no	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is a	ttached hereto.									
b. has	been previously submitted	under 35 U.S.C. 154(d)(4).								
7. Amendn	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).										
b. have	b. have been communicated by the International Bureau.									
c. have	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have	e not been made and will no	ot be made.								
8. An Engli	ish language translation of t	the amendments to the claims under PO	CT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 2	20 below concern docun	ment(s) or information included:								
11. X An Infor	mation Disclosure Statem	nent under 37 CFR 1.97 and 1.98.								
12. An assig	nment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
13. A prelim	ninary amendment.									
14. An Appl	lication Data Sheet under 3	37 CFR 1.76.								
15. A substi	itute specification.									
16. A power	r of attorney and/or change	e of address letter.								
17. A comp	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18. A secon	id copy of the published Inf	ternational Application under 35 U.S.C). 154(d)(4).							
19. A secon	id copy of the English lang	juage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. (# known_see, 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2004/005756			ATTORNEY'S DOCKET NUMBER R2184.0470/P470				
20. x Other items or information: Return Receipt Postcard										
The following	lowing fees have	CALCULATION	S. PTO USEONLY							
_	c national fee (3	\$ 300.0								
22. x Exam	nination fee (37	CFR 1.492(c))								
If the written opin	nion prepared by IS PEA/US indicates a	\$ 200.0	00							
All other situation	ns									
. —	ch fee (37 CFR nion of the ISA/US		preliminary examination	n report	t prepared by					
Search fee (37 C	indicates all claims CFR 1.445(a)(2)) ha									
International Sea	nal Searching Auth arch Report prepare	e Office or	\$ 400.0	00						
<u> </u>	TOTAL OF 21, 22					\$ 900.0	00			
sequer	nce listing in compli	ance with 37 CFR	ed in paper over 100 she 1.821(c) or (e) or compu							
	nic medium) (37 Cl e is \$250 for each a		s of paper or fraction the	ereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE					
- 100 =	/50 =			x \$250.00	\$					
			e, examination fee, or the (37 CFR 1.492(h)).	e oath o	or declaration	\$				
CLAIMS		MBER FILED	NUMBER EXTRA		RATE					
Total claims 14 - 20 =		1	x	200.00	200.0					
· · · · · · · · · · · · · · · · · · ·	ENDENT CLAIM(S			+	200.00	200.0	,,0			
			TOTAL OF A	ABOVE	CALCULATIONS =	\$ 1,100.0	00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
		\$ 1,100.0	00							
Processing fee of claimed priority of	of \$130.00 for furnis date (37 CFR 1.492	thing the English tr	anslation later than 30 m	nonths t	from the earliest	\$				
		\$ 1,100.00								
	g the enclosed assi e cover sheet (37 C	\$ 40.00								
		\$ 1,140.00								
		<u> </u>				Amount to be refunded:	\$			
	· · ·					Amount to be charged	\$			

10/554404 JC09 Rec'd PCT/PTO 2'4 OCT 2005

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